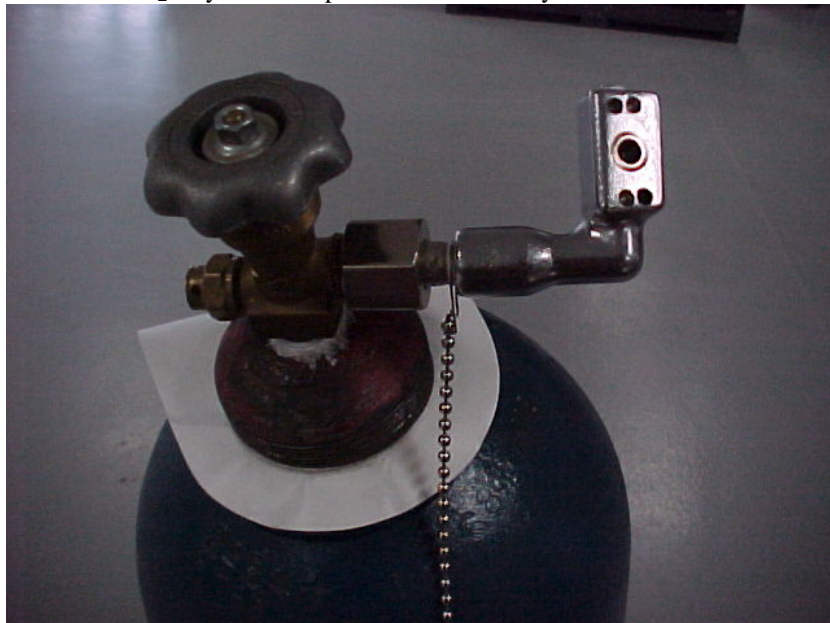


## APPENDIX K. EXTERNAL N<sub>2</sub>O REGULATOR VERIFICATION

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Connect N<sub>2</sub>O cylinder adapter to H or K size cylinder of nitrous oxide.



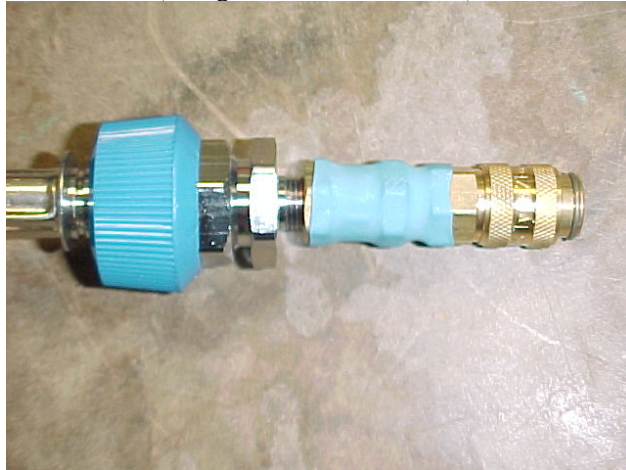
Connect external N<sub>2</sub>O regulator to N<sub>2</sub>O cylinder adapter.



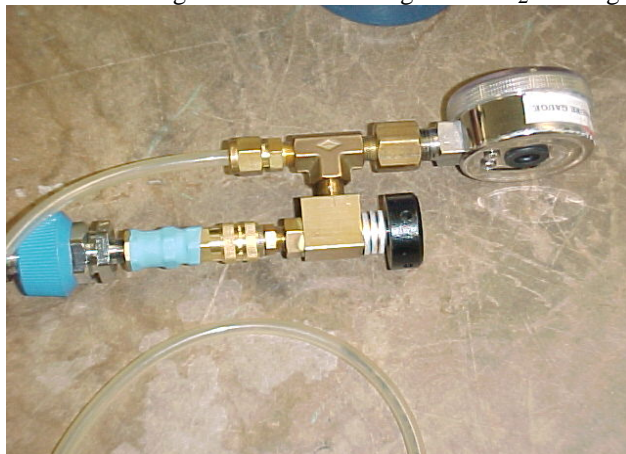
Connect one end of a blue N<sub>2</sub>O hose to the regulator output connector.



Connect the other end of the blue N<sub>2</sub>O hose to the N<sub>2</sub>O fitting from the Narkomed Kit Part # 4114807 (fitting with male connection).



Connect the High Pressure Test Gauge to the N<sub>2</sub>O fitting.

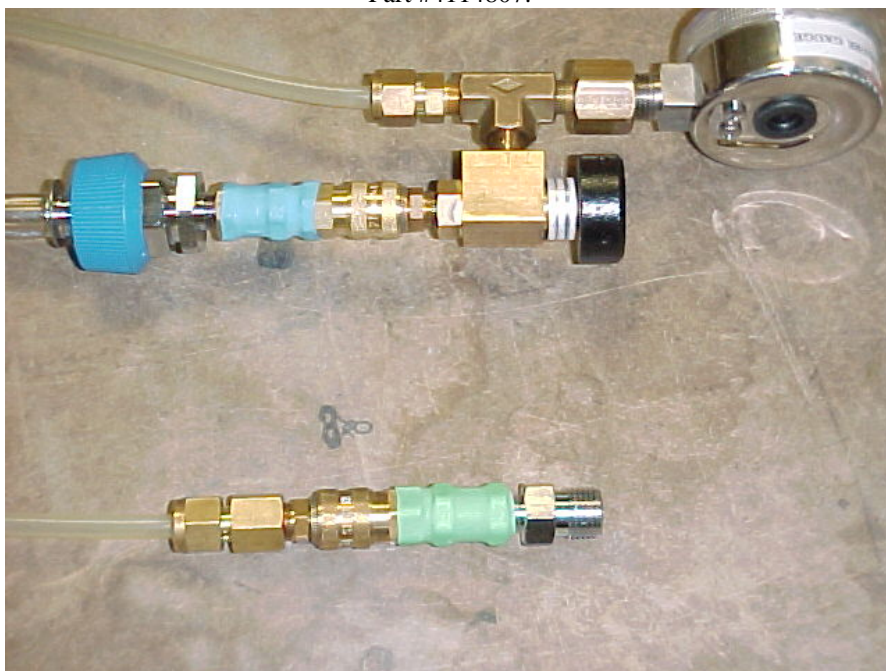


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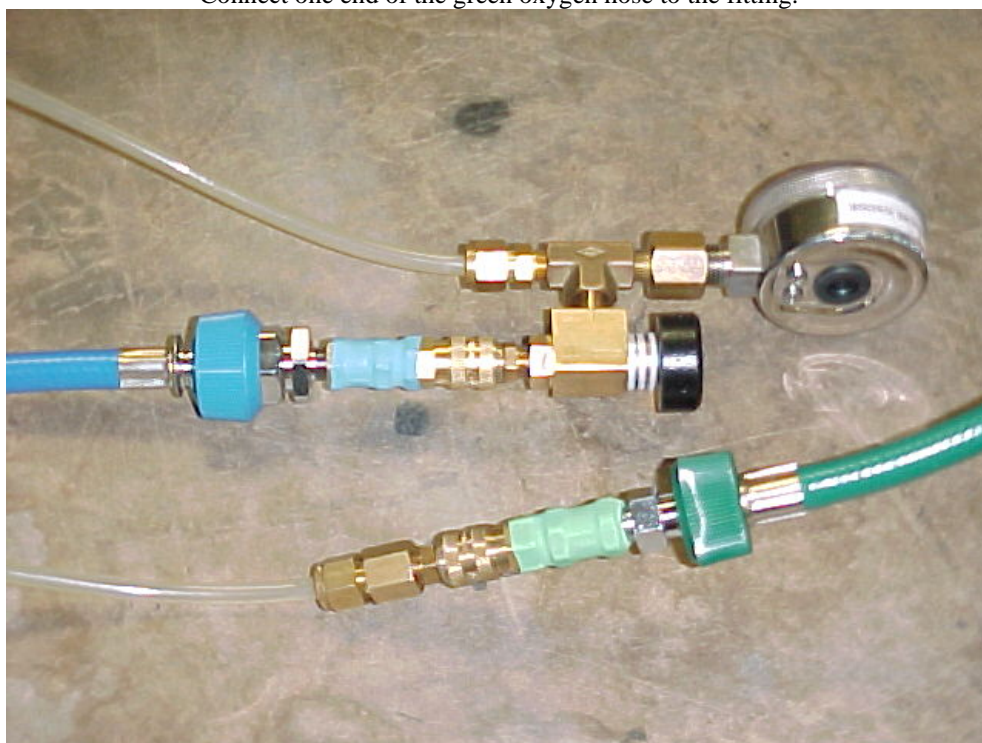
(continued) APPENDIX K. EXTERNAL N<sub>2</sub>O REGULATOR VERIFICATION

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Connect the hose of the High Pressure Test Gauge to male oxygen fitting from the Narkomed Kit Part #4114807.



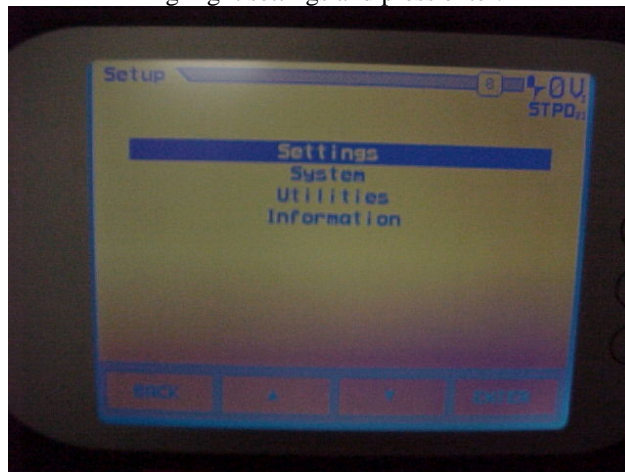
Connect one end of the green oxygen hose to the fitting.



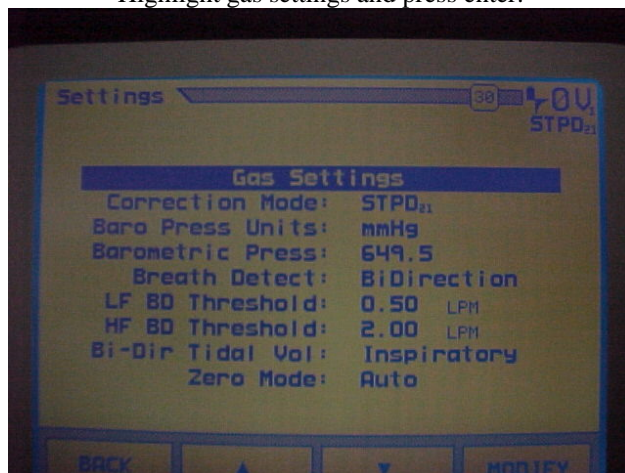
Setup the VT Plus to read N<sub>2</sub>O.  
Power up and let it zero after 5 minutes.  
Press the pressure test mode button.



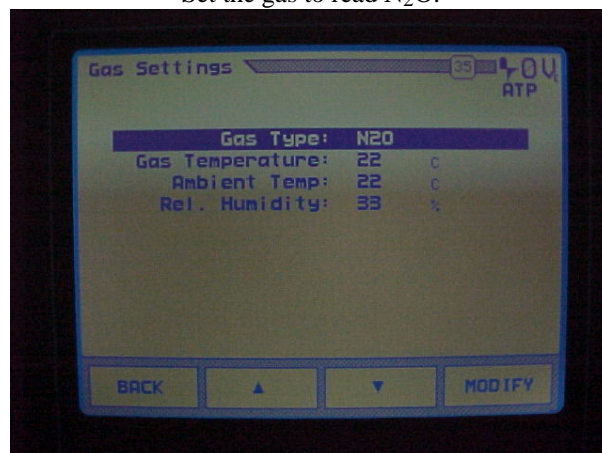
Press the setup button.  
Highlight settings and press enter.



Highlight gas settings and press enter.



Set the gas to read N<sub>2</sub>O.



Press back until in the pressure test mode again.

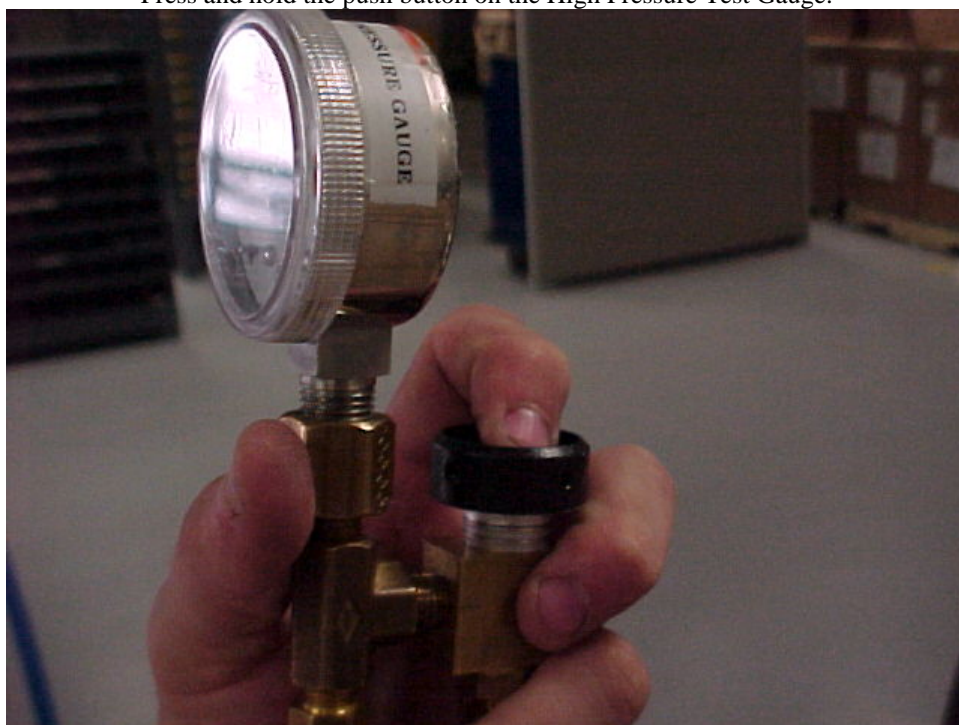
(continued) APPENDIX K. EXTERNAL N<sub>2</sub>O REGULATOR VERIFICATION

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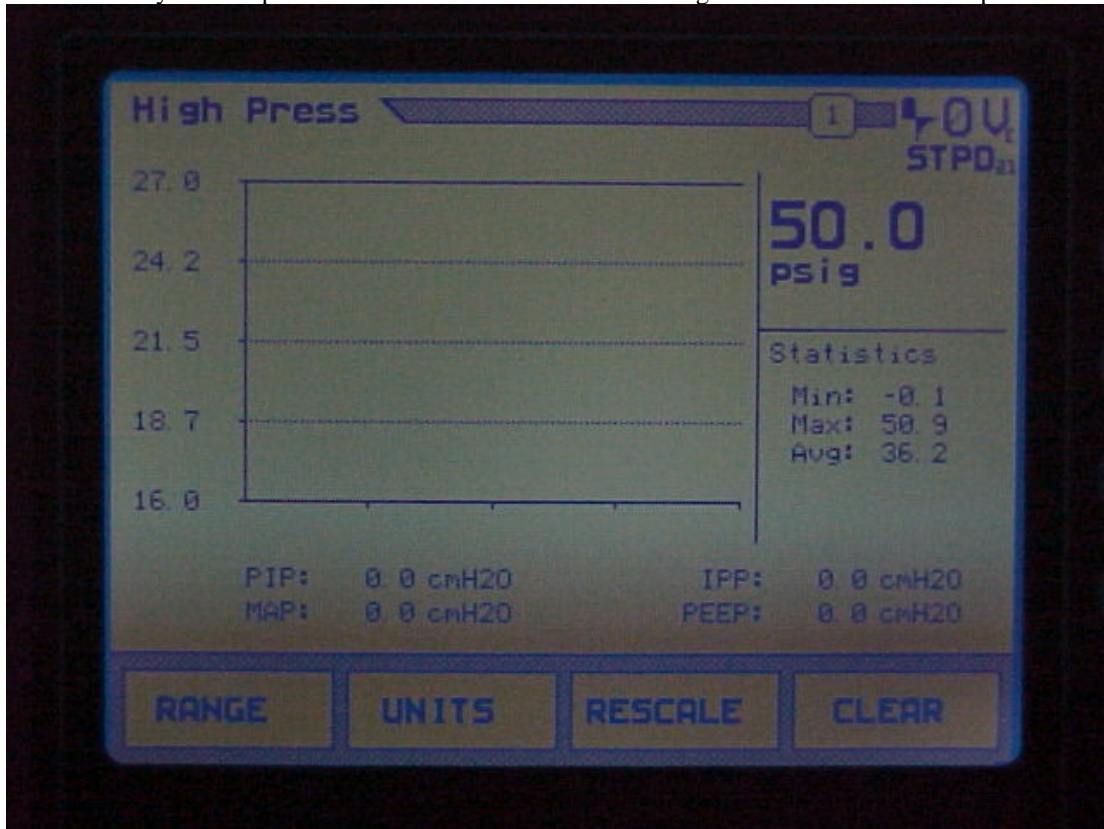
Connect the other end of the oxygen hose to the positive pressure connection of the VT Plus.



Open the N<sub>2</sub>O (H or K) cylinder.  
Press and hold the push button on the High Pressure Test Gauge.



Verify that the pressure read on the VT Plus from the regulator is between 49 - 54 psi.



Disconnect all fittings, hoses, and components of this test and return to proper location.